

## § 155.490

may not operate in the navigable waters or Exclusive Economic Zone of the United States after January 1, 2000.

(f) This section does not apply to tank vessels that carry asphalt, animal fat, or vegetable oil as their only cargo.

[CGD 90-071a, 59 FR 53290, Oct. 21, 1994, as amended by CGD 90-071a, 62 FR 48773, Sept. 17, 1997]

## § 155.490 [Reserved]

### Subpart C—Transfer Personnel, Procedures, Equipment, and Records

#### § 155.700 Designation of person in charge.

Each operator or agent of a vessel with a capacity of 250 or more barrels of fuel oil, cargo oil, hazardous material, or liquefied gas as regulated in Table 4 of 46 CFR part 154, or each person who arranges for and hires a person to be in charge of a transfer of fuel oil, of a transfer of liquid cargo in bulk, or of cargo-tank cleaning, shall designate, either by name or by position in the crew, the person in charge (PIC) of each transfer to or from the vessel and of each tank-cleaning.

[CGD 79-116, 62 FR 25126, May 8, 1997]

#### § 155.710 Qualifications of person in charge.

(a) On each tankship required to be documented under the laws of the United States, the operator or agent of the vessel, or the person who arranges and hires a person to be in charge either of a transfer of liquid cargo in bulk or of cargo-tank cleaning, shall verify to his or her satisfaction that each person designated as a PIC—

(1) Has sufficient training and experience with the relevant characteristics of the vessel on which he or she is engaged—including the cargo for transfer, the cargo-containment system, the cargo system (including transfer procedures, and shipboard-emergency equipment and procedures), the control and monitoring systems, the procedures for reporting pollution incidents, and, if installed, the Crude-Oil Washing (COW), inert-gas, and vapor-control systems—to safely conduct a transfer

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of fuel oil, a transfer of liquid cargo in bulk, or cargo-tank cleaning;

(2) Except as provided in paragraph (g) of this section, holds a license or officer endorsement issued under 46 CFR part 10 authorizing service aboard a vessel certified for voyages beyond any Boundary Line described in 46 CFR part 7, except on tankships or self-propelled tank vessels not certified for voyages beyond the Boundary Line; and

(3) Except as provided in paragraph (g) of this section and 46 CFR 13.113 (a) or (c), holds a Tankerman-PIC endorsement issued under 46 CFR part 13 that authorizes the holder to supervise the transfer of fuel oil, the transfer of liquid cargo in bulk, or cargo-tank cleaning, as appropriate to the product.

(b) On each tank barge required to be inspected under 46 U.S.C. 3703, the operator or agent of the vessel, or the person who arranges and hires a person to be in charge of a transfer of fuel oil, of a transfer of liquid cargo in bulk, or of cargo-tank cleaning, shall verify to his or her satisfaction that each PIC—

(1) Has sufficient training and experience with the relevant characteristics of the vessel on which he or she is engaged—including the cargo for transfer, the cargo-containment system, the cargo system (including transfer procedures, and shipboard-emergency equipment and procedures), the control and monitoring systems, the procedures for reporting pollution incidents, and, if installed, the COW, inert-gas, and vapor-control systems—to safely conduct either a transfer of liquid cargo in bulk or cargo-tank cleaning; and

(2) Except as provided in paragraph (g) of this section and 46 CFR part 13.113 (a) or (c), holds a Tankerman-PIC or Tankerman-PIC (Barge) endorsement issued under 46 CFR part 13 that authorizes the holder to supervise the transfer of fuel oil, the transfer of liquid cargo in bulk, or cargo-tank cleaning, as appropriate to the product and vessel.

(c) On each foreign tankship, the operator or agent of the vessel shall verify to his or her satisfaction that each PIC either of a transfer of liquid cargo in bulk or of cargo-tank cleaning—